



Tactical Unit Budget Administration

- Task: Design an APC Master File to administer a Unit's budget.
- Conditions:. Given a Division MTOE, align MDEPs, AMSCOs, to APCs for each unit.
- Standards: Students design and manage an APC file for administering a budget



Flow of Funds



Commitment
Obligation
Accrued Expenditure

Disbursement



Funding Authorization Document

APPROPRIATION: 2192020 OMA		FUNDING ALLOWANCE DOCUMENT		050CT98	12:15:20	PAGE 1
ISSUED TO: 55TH ID (M) AJKG-C FT STEWART, GA 31314-0000		ISSUED BY: HQ USA FORSCOM AFCO-PB FT MCPHERSON, GA 30330-6000		SUSPENSE NUMBER 2020-99-9505-99763497	ADVICE NUMBER 99760940	
ALLOTMENT SERIAL 9505	FISCAL STATION S09076	EFFECTIVE DATE 150CT98	ISSUE DATE 050CT98	AGENCY 76	SVC SERIAL	AUTHORITY CHANGE 2020-99-9505-76-00002
SECTION A PROGRAM/BUDGET ACT		PREVIOUS BALANCE		INCREASE/DECREASE		REVISED NET AMOUNT
DIRECT	110000	171,154,000.00		20,000,000.00		191,154,000.00
	120000	1,271,000.00		0.00		1,271,000.00
	210000	4,009,000.00		0.00		4,009,000.00
	410000	1,459,000.00		0.00		1,459,000.00
	420000	5,123,000.00		0.00		5,123,000.00
	430000	113,000.00		0.00		113,000.00
	440000	4,000.00		0.00		4,000.00
	TOTAL DIRECT	183,133,000.00		20,000,000.00		203,133,000.00
	REIMB 1170000	870,000.00		0.00		870,000.00
	TOTAL REIMB	870,000.00		0.00		870,000.00
TOTAL		184,003,000.00		20,000,000.00		204,003,000.00
SECTION B ALLOTMENT BY QTR		NET CHANGE QTR 1		DIRECT: 69,343,000.00		REIMB: 321,000.00
QUARTER 1		QUARTER 2		QUARTER 3		QUARTER 4
DIRECT 69,343,000.00		0.00		0.00		0.00
REIMB 321,000.00		0.00		0.00		0.00
TOTAL 69,664,000.00		0.00		0.00		0.00
SECTION C LIMITATIONS CEILINGS/FLOORS		PREVIOUS BALANCE		INCREASE/DECREASE		REVISED NET AMOUNT
DIRECT	0012 110000	5,000.00		0.00		5,000.00
	440000	4,000.00		0.00		4,000.00
	PA 430000	113,000.00		0.00		113,000.00
REIMB	TRPK 117000	870,000.00		0.00		870,000.00
SECTION D MANAGEMENT INFORMATION		PREVIOUS BALANCE		INCREASE/DECREASE		REVISED NET AMOUNT
DIRECT		0.00		0.00		0.00
REIMB		0.00		0.00		0.00



Funding Authorization Document

- Sent through PBAS
- How funds are passed from HQDA to:
 - MACOMs
 - Subordinate Commands
 - Installation/Units
- Lists funds that are/have:
 - Direct Obligating Authority (DOA)
 - Funded Reimbursement Authority (FRA)
 - Permits Automatic Reimbursement Authority (ARA)
- Provides specifics on:
 - funding levels by SAG
 - limitations
 - restrictions
 - directives (footnotes)
 - purpose (footnotes)

APPROPRIATION: 220202R OMA		FUNDING ALLOWANCE DOCUMENT		6502708	12-15-20	PAGE 1
ISSUED TO: 55TH ID (H) ASAC FT STEWART, GA 31314-0000	ISSUED BY: HQ USA, FORSCOM ASAC/PA FT MCHESTER, GA 30108-0000	SUPPLEMENT NUMBER 2020-00-0000-0010001	ADVICE NUMBER 00100000			
ALLOTMENT SERIAL: 00000000	FISCAL YEAR: 2020	EFFECTIVE DATE: 2020-01-01	ISSUE DATE: 2020-01-01	AGENCY: 7A	SVC SERIAL: 7A	AUTHORITY CHANGE: 2020-00-0000-0010001
SECTION A: PROGRAM/BUDGET ACT	PREVIOUS BALANCE	INCREASE/DECREASE		REVISED NET AMOUNT		
DIRECT 110000	171,154,000.00	20,000,000.00		191,154,000.00		
120000	1,271,000.00	0.00		1,271,000.00		
220000	4,400,000.00	0.00		4,400,000.00		
410000	5,429,000.00	0.00		5,429,000.00		
420000	5,113,000.00	0.00		5,113,000.00		
430000	113,000.00	0.00		113,000.00		
440000	6,000.00	0.00		6,000.00		
TOTAL DIRECT	193,133,000.00	20,000,000.00		213,133,000.00		
REIMB 1170000	870,000.00	0.00		870,000.00		
TOTAL REIMB	870,000.00	0.00		870,000.00		
TOTAL	194,003,000.00	20,000,000.00		214,003,000.00		
SECTION B: ALLOTMENT BY QTR	NET CHANGE QTR 1	DIRECT: 69,343,000.00		REIMB: 321,000.00		
QUARTER 1	69,343,000.00	0.00		0.00		
DIRECT	69,343,000.00	0.00		0.00		
REIMB	321,000.00	0.00		0.00		
TOTAL	69,664,000.00	0.00		0.00		
SECTION C: LIMITATIONS CEILINGS/FLOORS	PREVIOUS BALANCE	INCREASE/DECREASE		REVISED NET AMOUNT		
DIRECT 0012 110000	5,000.00	0.00		5,000.00		
400000	4,000.00	0.00		4,000.00		
PA 430000	113,000.00	0.00		113,000.00		
REIMB TRPM 117000	870,000.00	0.00		870,000.00		
SECTION D: MANAGEMENT INFORMATION	PREVIOUS BALANCE	INCREASE/DECREASE		REVISED NET AMOUNT		
DIRECT	0.00	0.00		0.00		
REIMB	0.00	0.00		0.00		

[illegible]



Align FAD to MDEP(s)

- RMs take FAD data and turn it into information
- Review funding by SAG and align to MDEPs
- Determine if any restrictions exist in AMSCO/MDEP relationship
 - Flying Hour Program (VFHP)
 - JCS exercises (VJCS)
- Identify managerial guidance or directives

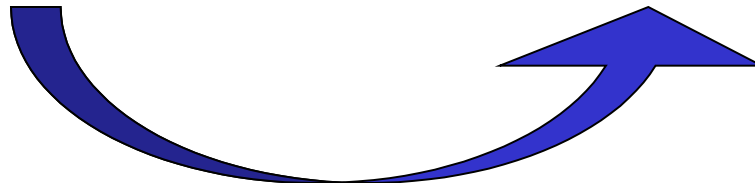
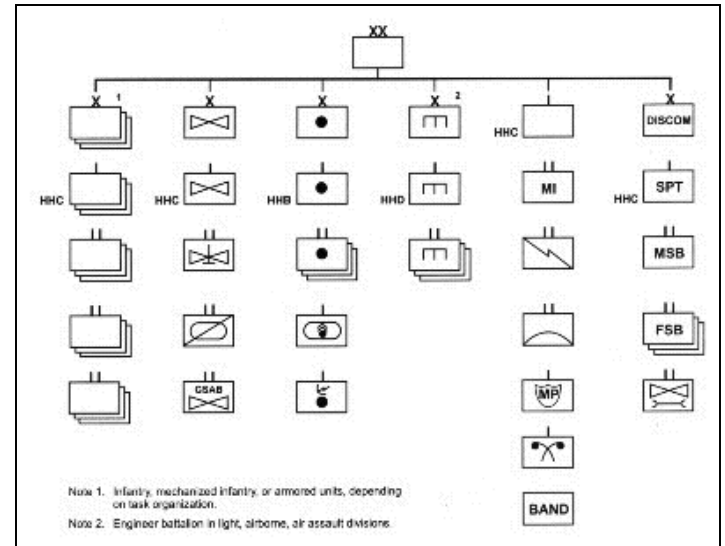
SAG 111011 \$58 M

W54Y = \$23 M
VFHP = \$22 M
VFHM = \$ 13 M



Align Funds to Units/Staff

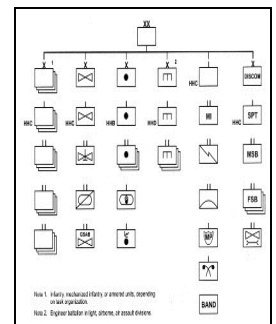
APPROPRIATION: 2192020 OMA FUNDING ALLOWANCE DOCUMENT 050CT98 12:15:20 PAGE 1			
ISSUED TO: 55TH ID (M) AJKG-C FT STEWART, GA 31314-0000		ISSUED BY: HQ USA FORSCOM AFCD-PB FT MCPHERSON, GA 30330-6000	
SUSPENSE NUMBER 2020-99-9505-99763497		ADVICE NUMBER 99760940	
ALLOTMENT SERIAL 9505	FISCAL STATION 509076	EFFECTIVE DATE 150CT98	ISSUE DATE 050CT98
AGENCY 76	SVC SERIAL	AUTHORITY CHANGE 2020-99-9505-76-00002	
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120000	1,271,000.00	0.00	1,271,000.00
210000	4,009,000.00	0.00	4,009,000.00
410000	1,459,000.00	0.00	1,459,000.00
420000	5,123,000.00	0.00	5,123,000.00
430000	113,000.00	0.00	113,000.00
440000	4,000.00	0.00	4,000.00
TOTAL DIRECT	183,133,000.00	20,000,000.00	203,133,000.00
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TOTAL REIMB	870,000.00	0.00	870,000.00
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REIMB 321,000.00	0.00	0.00	0.00
TOTAL 69,664,000.00	0.00	0.00	0.00
SECTION C LIMITATIONS CEILINGS/FLOORS	PREVIOUS BALANCE	INCREASE/DECREASE	REVISED NET AMOUNT
DIRECT 0012 110000	5,000.00	0.00	5,000.00
440000	4,000.00	0.00	4,000.00
PA 430000	113,000.00	0.00	113,000.00
REIMB TRPK 117000	870,000.00	0.00	870,000.00
SECTION D MANAGEMENT INFORMATION	PREVIOUS BALANCE	INCREASE/DECREASE	REVISED NET AMOUNT
DIRECT	0.00	0.00	0.00
REIMB	0.00	0.00	0.00





Align Funds to Units/Staff

- Take the funds received and apply to units, events, training, staff, within MDEPs
- Apply resources received to budgeted requirements
- Identify shortfalls
- Input funding levels by APC into financial systems





Account Processing Code

- 4 or 6 alphanumeric code that represents an entire fund cite in financial systems
- Shortcut for RMs and Accountants
- Represents the accounting classification of a unit, task, event, etc.
- Used to charge expenses to a unit, task, event, etc.
- Cost capture tool for a unit, task, event, etc
- Links logistical, contracting, and other automated systems to financial systems

Logistics (SARRS): Unit DODAAC, UIC, ULLS fund code ~ system interface charges cost to ~ APC



Accounting Classification

Review

21*2020 76-3106 111011 21T2 W54Y GRE1235TD11003 LWFX

S12123 \$150.00

AMS

EOR

SDN

APC

AMT

Key dbCAS Input Fields



E:\COMMIT\COMMIT\DCAS.EXE

BDS-1-Direct COMMITMENT & OBL CANDIDATE INPUT
2nd Qtr 29 Mar 01 Input Add/Copy Mode

Records → 0

Date-Qtr	EOR	TA/ODC/LIC	APC	AMS
03/29-2				
Document Number	Description	AMT	AUTO	PURGE
		0.00	Y	Y
Comment I	Comment II	Comment III		

[Function Keys]

F3 - SI Candidate F4 - TA Override F6 - Lookup table



APC design

- Simple
 - Acronym
 - Name
 - Easily understood by all
- Directed
 - 1st digit is "M", 2nd is BDE, 3rd is BN, 4th Class of supply
 - Length 4
 - Down to Battalion Level only
 - Maximum 2 per unit: 1 Stock fund & 1 Non-Stock fund
- Common Sense approach
- Can't use letters I & O; is it I or 1?
- Have enough, but establish contingency APCs
- Realize you pay DFAS for the amount you have



APC design

54th ID (M): First digit is "M". 1 BDE, NTC, WarFighter

- Simple
 - 1 BDE APC "M1BD"
 - NTC "MNTC"
 - Warfighter "MWFX"
- Directed
 - 1 BDE, 3-78 IN, TDY "M1AT"
 - NTC "M101"
 - Warfighter "MMM1"
- Use what all can recognize
- Publish and submit to DFAS and Logistics Community



Tracking Funding

- Commitment ledger (DCAS)
 - DCAS is your tool to enter commitments and submit candidates for obligations
 - Done by EOR, APC, SDN, Amount, AMSCO
- Obligations
 - STANFINS obligates what DCAS submits
 - STANFINS recognizes obligations and returns data to DCAS, by SDN
- Monitor DCAS/STANFINS obligations by:
 - AMSCO
 - APC
- Can Determine total obligations FYTD in seconds if DCAS maintained

“RM, what has my G-3 spent so far this year, and on w



Reporting Execution

- Simple use of APCs
- Convert APC data into unit, staff, event information
- Total or by EOR type
- Graphically, Spreadsheet, Total Number?

“Sir, the G3 (APC MG30) has spent \$87K so far:

\$35K on TDY (EOR 2100)

42K on Contracts (EOR 2500)

10K on Supplies (EOR 2600)



C:\COMMIT\COMMIT\DCAS.EXE



10:11:56

dcAS MAIN MENU

I nput

Reports & Queries

O utput

M iscellaneous

E xit

dcAS V4.33

BDS-1-D
Thursday
29 Mar 01

REPORTS-Obl<>Comm,UCBR,Comm w/o Obl,Funding,Obl,STANFINS,Payroll



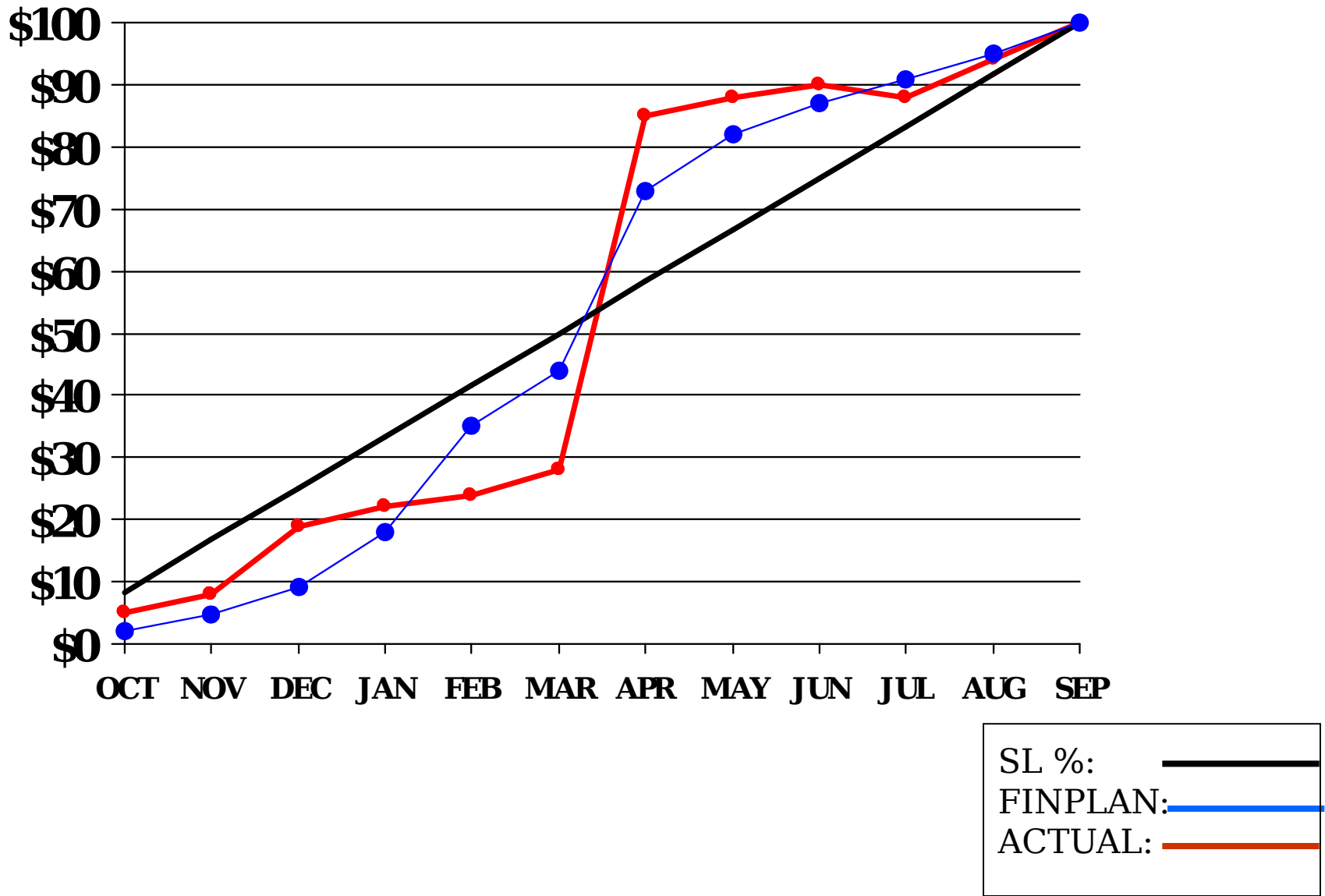
EXECUTION MANAGEMENT TOOLS

HOW CAN WE MEASURE EXECUTION DAY TO MONTHLY, QUARTERLY, AND ANNUALLY?

- COMPARE OBLIGATIONS TO:
 - STRAIGHT LINE (Day in FY / 365)
 - FINPLAN (Total cumulative OBLG vs FINP
 - ACTUAL OBLIGATION (Actual / AFP
- DEPICT GRAPHICALLY OR BY SPREADSHEET



\$100M BUDGET Graphic Portrayal





MID YEAR REVIEW SPREADSHEET

UNIT	CURRENT OBLIGATIONS (000)	AFP (000)	% RATE	YTD SL %	ABOVE BELOW S/L
1 BDE	3,215.0	4,000.0	80.4%	50%	30.4%
2 BDE	2,789.0	4,350.0	64.1%	50%	14.1%
3 BDE	1,679.0	2,900.0	57.9%	50%	7.9%
DIVARTY	1,241.0	2,100.0	59.1%	50%	9.1%
AVN BDE GROUND	58.0	120.0	48.3%	50%	-1.7%
AVN BDE FHP	11,784.0	23,400.0	50.4%	50%	0.4%
ENG BDE	1,211.0	1,800.0	67.3%	50%	17.3%
DISCOM	2,987.0	4,900.0	61.0%	50%	11.0%
ADA BN	139.0	260.0	53.5%	50%	3.5%
SIG BN	102.0	198.0	51.5%	50%	1.5%
MI BN	88.0	142.0	62.0%	50%	12.0%
CHEM CO	6.0	23.0	26.1%	50%	-23.9%
MP BN	29.0	70.0	41.4%	50%	-8.6%
AG BN	11.0	30.0	36.7%	50%	-13.3%
G1	4.0	12.0	33.3%	50%	-16.7%
G2	5.0	11.0	45.5%	50%	-4.5%
G3	2.0	5.0	40.0%	50%	-10.0%
G3 TRAINING	893.0	1,200.0	74.4%	50%	24.4%
G3 EXERCISES	4,127.0	8,900.0	46.4%	50%	-3.6%
G4	9.0	20.0	45.0%	50%	-5.0%
DTO	25.0	32.0	78.1%	50%	28.1%
SGS	3.0	5.0	60.0%	50%	10.0%
G5	0.3	1.0	30.0%	50%	-20.0%
HHC	16.0	26.0	61.5%	50%	11.5%
54TH ID (M)	\$ 30,423	\$ 54,505	55.8%	50%	5.8%
54TH ID (M) FINPLAN FOR MID YEAR		60%			
YTD EXECUTION %		55.8%			
DIFFERENCE		-4.18%			
SUMMARY: DIVISION IS 5.8% AHEAD OF STRAIGHT LINE					
HOWEVER 4.18% BEHIND FINPLAN					



Tactical Unit Budget Administration

- Task: Design an APC Master File to administer a Unit's budget.
- Conditions:. Given a FAD depicting various MDEPs and AMSCOs, align these MDEPs, AMSCOs, and funded amounts to the MTOE of the unit.
- Standards: Students design and manage an APC file for administering a budget